

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007120

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F13/38 H04L29/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 197 13 240 A (ENDRESS HAUSER GMBH CO) 1 October 1998 (1998-10-01)	1-4
X	abstract column 2, line 40 - line 44 column 2, line 63 - line 66 column 3, line 30 - line 33 column 3, line 66 - column 4, line 5 column 4, line 49 - line 52	5,6
A	US 4 847 834 A (BRYANT STEWART F) 11 July 1989 (1989-07-11) column 2, line 66 - column 3, line 6	1-6
A	DE 100 40 438 A (SIEMENS AG) 7 March 2002 (2002-03-07) the whole document	1-6

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*&amp;\* document member of the same patent family

Date of the actual completion of the international search

22 November 2004

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02/12/2004

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Information on patent family members

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			US 6216172 B1	10-04-2001
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			CA 1242503 A1	27-09-1988
			EP 0182417 A2	28-05-1986
			JP 61126843 A	14-06-1986
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			WO 0215452 A2	21-02-2002
			DE 50103141 D1	09-09-2004
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			US 2003167360 A1	04-09-2003